Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 21 Jul 2023 until 23:59 on Saturday 22 Jul 2023

Forecast Issued on Thursday 20 Jul 2023 at 08:07

Confidence: High for unsettled theme. Moderate for arrival timing of rain from the west late on Friday into Saturday, but high for a grey and wet day to follow, easing away Sunday. Confidence becoming low for details by Monday.

Headline for Friday 21 Jul 2023: Largely cloudy with the odd shower possible. Rather cool.

Mountain weather hazards on Friday 21 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Cloudy	Light rain	Cloudy	Cloudy	Light rain
Precipitation probability							
10%	10%	10%	10%	20%	20%	20%	40%

Forecast for Friday 21 Jul 2023

Weather: A mixture of variable cloud amounts and occasional showers, these mostly light but with the odd heavier burst. Best chances of staying dry to the southeast. Cloud thickening a little in the west late in the day, perhaps bringing more persistent rain by midnight.

Chance of cloud-free hill tops above 800m: 40% decreasing to 20% in the west by dusk.

Low Cloud and visibility: Areas of cloud obscuring tops above 700m throughout, but some clearer intervals possible. Cloud descending to 500m in the west by dusk. Outside of cloud visibility is expected to remain good, but falling to moderate in any occasional showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 21 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/15 W	14/16 W	15/19 W	16/22 W	17/24 W	18/26 W	17/24 SW	20/26 SW	24/32 SW
600	7/10 W	8/11 W	10/13 W	12/18 W	13/20 W	14/21 W	13/20 SW	14/19 SW	17/25 SW
300	3/6 SW	4/8 W	6/10 W	9/14 W	10/18 W	10/17 W	9/16 SW	8/16 SW	11/20 SW
Valley	3/7 SW	5/9 W	6/11 W	9/16 W	11/19 W	10/19 W	9/17 SW	9/16 SW	11/20 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/3	7/3	7/3	7/3	8/4	8/4	8/4	8/4	8/4
600	8/7	9/7	9/7	9/7	10/7	11/8	10/8	10/7	10/7
300	10/10	11/10	11/10	12/10	12/11	13/12	13/12	12/11	12/10
Valley	12/11	12/11	12/11	13/12	14/12	15/13	15/13	14/12	14/12
Freezing Level*	2000m	1900m	1900m	2100m	2100m	2100m	2200m	2500m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Mainly fine hill walking conditions at low levels, with only the odd shower expected. Views will likely be obscured at height, however, with cloud widespread across the tops.

Forecast for Saturday 22 Jul 2023

Weather: Wet and breezy, with persistent rain for much of the day, heavy at times. Cloud obscuring most routes.

Maximum wind: Southwesterly 25mph gusting 30-40mph.

Chance of cloud-free hill tops above 800m: 10%

Low Cloud and visibility: Widespread cloud obscuring tops above 500m, perhaps lifting to around 700m in the east at times. Some patches as low as 300m in the west, especially during heavier rain. Otherwise moderate to poor visibility for much of the day

Temperature: **Valleys:** Plus 11 Celsius rising to Plus 17 Celsius
At 800m: Plus 9 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 0807 on Thu 20 Jul 2023

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